

## Refine Search

### Search Results -

Term	Documents
ROTOR	452175
ROTORS	65904
GRADIENT	258518
GRADIENTS	63573
DRIVE	2512368
DRIVES	676860
DRIVING	1728051
DRIVINGS	512
((2 AND GRADIENT AND ROTOR) AND (DRIVING OR DRIVE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	27
(L2 AND ROTOR AND GRADIENT AND (DRIVE OR DRIVING) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	27

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Friday, October 22, 2004   [Printable Copy](#)   [Create Case](#)

**Set Name**   **Query**  
 side by side

**Hit Count**   **Set Name**  
 result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L5</u>	L2 and rotor and gradient and (drive or driving)	27	<u>L5</u>
<u>L4</u>	(slow adj magic adj angle)	6	<u>L4</u>
<u>L3</u>	L2 and (slow adj magic adj angle)	6	<u>L3</u>

L2 L1 and (magnetic adj resonance)  
L1 (magic adj angle)

493 L2  
829 L1

END OF SEARCH HISTORY

## SYSTEM:OS - DIALOG OneSearch

File 155:MEDLINE(R) 1951-2004/Oct W3  
(c) format only 2004 The Dialog Corp.

File 2:INSPEC 1969-2004/Oct W2  
(c) 2004 Institution of Electrical Engineers

\*File 2: Alert feature enhanced for multiple files; duplicates removal, customized scheduling. See HELP ALERT.

File 5:Biosis Previews(R) 1969-2004/Oct W3  
(c) 2004 BIOSIS

File 6:NTIS 1964-2004/Oct W2  
(c) 2004 NTIS, Intl Cpyrght All Rights Res

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(c) 2004 Elsevier Eng. Info. Inc.

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(c) 2004 Elsevier Science B.V.

File 987:TULSA (Petroleum Abs) 1965-2004/Oct W4  
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File 94:JICST-EPlus 1985-2004/Sep W3  
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File 35:Dissertation Abs Online 1861-2004/Sep  
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File 144:Pascal 1973-2004/Oct W2  
(c) 2004 INIST/CNRS

File 105:AESIS 1851-2001/Jul  
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\*File 105: This file is closed (no updates)

File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Sep  
(c) 2004 The HW Wilson Co.

File 58:GeoArchive 1974-2004/Sep  
(c) 2004 Geosystems

File 34:SciSearch(R) Cited Ref Sci 1990-2004/Oct W3  
(c) 2004 Inst for Sci Info

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
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File 292:GEOBASE(TM) 1980-2004/Sep B2  
(c) 2004 Elsevier Science Ltd.

File 89:GeoRef 1785-2004/Oct B1  
(c) 2004 American Geological Institute

\*File 89: Truncate SH codes for a complete retrieval.

File 65:Inside Conferences 1993-2004/Oct W3  
(c) 2004 BLDSC all rts. reserv.

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200466  
(c) 2004 Thomson Derwent

\*File 350: For more current information, include File 331 in your search.  
Enter HELP NEWS 331 for details.

File 347:JAPIO Nov 1976-2004/Jun(Updated 041004)  
(c) 2004 JPO & JAPIO

\*File 347: JAPIO data problems with year 2000 records are now fixed.  
Alerts have been run. See HELP NEWS 347 for details.

Set	Items	Description
S1	1761930	MRI OR MAGNETIC(1W) (IMAG? OR IMAGING) OR MAGNETIC(W) RESONAN? OR NMR OR NUCLEAR()MAGNETIC()RESONANCE OR FTNMR OR FTMRI - OR MAGNETORESONANCE OR PMR OR PROTON(W)MAGNETIC(W) RESONAN? OR MR() (IMAGE? OR IMAGING)
S2	1162750	MAGNET?(3N) RESONAN?
S3	40915	MC=(S01-E02A2 OR S03-E07A OR S01-E02A8A OR S01-E02A1 OR S03-E07C OR S05-D02B1 OR S03-C02F1) OR IC=(G01R-003 OR G01N-024- /08 OR G01V-003/A75) OR CC=(A0758 OR A8760I OR B7510N)
S4	1809918	S1:S3
S5	24234	MAGIC?(3N) ANGL?
S6	1360	SLOW?(3N) (MAGIC? OR ANGL?)
S7	25421	S5:S6
S8	265834	SUPPORT?(3N) (MEMBER? OR BASE? ?)
S9	175260	(SUPPORT? OR BASE? ?) (3N) (MEMBER? ?)
S10	301036	S8:S9
S11	5611806	(SHIELD????????? OR PROTECT????????? OR COVER????????? OR CONCEAL?????????)
S12	1454643	RF OR RADIO(3N) FREQUENC????? OR RADIOFREQUENC????? OR MAGNET?(3N) FIELD?
S13	27306	(RF OR RADIO(3N) FREQUENC????? OR RADIOFREQUENC?????) (3N) (COIL? ? OR SPIRAL????? OR CONCENTRIC????? OR WIRE????? OR CIRCUIT?)
S14	1454643	S12:S13
S15	0	S GRADIENT?(3N) (COIL? ? OR SPIRAL????? OR CONCENTRIC????? OR WIRE?????)
S16	3123438	ROTOR? OR ROTAT?
S17	5444197	SPECIMEN? ? OR SAMPLE? ?
S18	748210	ALIGN?
S19	5067	GRADIENT?(3N) (COIL? ? OR SPIRAL????? OR CONCENTRIC????? OR WIRE?????)
S20	23371	S4 AND S7
S21	10	S20 AND S10
S22	8	RD (unique items)
S23	23361	S20 NOT S21
S24	1401	S23 AND S11
S25	168	S24 AND S14
S26	71	S25 AND S16
S27	0	S26 AND S19
S28	42	S26 AND S17
S29	2	S28 AND S18
S30	2	RD (unique items)
S31	40	S28 NOT S29
S32	35	RD (unique items)
S33	29	S26 NOT S28
S34	0	S33 AND S19
S35	0	S33 AND S17
S36	0	S33 AND S18
S37	25	RD S33 (unique items)
S38	2258	S7 AND S14
S39	14	S38 AND S19
S40	9	RD (unique items)
S41	2244	S38 NOT S39
S42	177	S41 AND S11
S43	168	S42 AND S4

SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2004/Oct W2  
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File 305:Analytical Abstracts 1980-2004/Oct W3  
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File 315:ChemEng & Biotec Abs 1970-2004/Sep  
(c) 2004 DECHEMA

10/22/2004

10/639,828

Set	Items	Description
S1	306	AU=(WIND, R? OR WIND R?)
S2	10827	AU=(HU, J? OR HU J?)
S3	59	AU=(MINARD, K? OR MINARD K?)
S4	37	AU=(ROMMEREIM, D? OR ROMMEREIM D?)
S5	11179	S1:S4
S6	573	S5 AND (MRI OR MAGNETIC(1W) (IMAG? OR IMAGING) OR MAGNETIC(- W) RESONAN? OR NMR OR NUCLEAR() MAGNETIC() RESONANCE OR FTNMR OR FTMRI OR MAGNETORESONANCE OR PMR OR PROTON(W) MAGNETIC(W) RESO- NAN? OR MR() (IMAGE? OR IMAGING))
S7	14	S6 AND SLOW?(3N) (MAGIC? OR ANGL?)
S8	11	RD (unique items)
S9	559	S6 NOT S7
S10	42	S9 AND (RF OR RADIO(3N) FREQUENC????? OR RADIOFREQUENC????? OR MAGNET?(3N) FIELD?)
S11	13	S10 AND (ROTOR? OR ROTAT?)
S12	11	RD (unique items)